,	Please type a plus sign in this box:	+		and Trademark (PTO/SB/01 (3-97) wed for use through 6/30/98. OMB 0651-0032 Office; US DEPARTMENT OF COMMERCE						
	DECLARATION and ATTORNE	POWER OF	Attorney Dock		inless it displays a valid OMB control number. 2000-022DIV1						
	FOR UTILITY OR	DESIGN	First Named In	ventor	Bergh, H. Sam et al.						
İ	PATENT APPLIC	CATION		COMPLE	TE IF KNOWN						
į			Application No.	To I	Be Assigned						
	□ Declaration □	Declaration	Filing Date	Eve	n Date Herewith						
	Submitted with OR	Submitted after	Group Art Unit	To I	Be Assigned						
	initial filing	initial filing	Examiner Name	To I	Be Assigned						
	E	Č									
	As a below named inventor, I hereby declare that: My residence, post office address, and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (only if one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:										
	Parallel F	Parallel Flow Reactor Having Variable Feed Composition									
1	(Title of the Invention) the specification of which										
The state of the s	was filed on, as United States Application Number or PCT International Application Number: and was amended on (if applicable). I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.										
	I hereby claim foreign priority benefits under Title 35, United States Code §119 (a)-(d) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.										
	Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YY)	Priority Not Claim							
	Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:										
	I hereby claim the benefit under Title 35, United States Code §119(e) of any United States provisional application(s) listed below.										
	Application Number (s)		Additional provisional application numbers are listed on a supplemental								
	60/187,566	03/07/2000		priority data sheet PTO/SB/02B attached hereto.							
	60/229,984	09/02/2000									
İ	50,322,501	05/02/2000		atte	THE HOLDIO.						

Approved for use through 6/30/98. OMB 0651-0032
Patent and Trademark Office; US DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

DECLARATION - Utility Or Design Patent Application											
	I hereby claim the benefit under Title 35, United States Code §120 of any United States application(s) of any PCT International application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the										
prior United States or PCT International application in the matter provided by the first paragraph of Title 35, United States Code §112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations § 1.56 which became available											
between the filing date of the prior application and the national or PCT international filing date of this application.											
U.S Parent Applic	ation	PCT Parent			Parent Filing Date			Parent Patent Number			
Number		Number			(N	(MM/DD/YYYY)			(if applicable)		
<u> </u>		<u> </u>		1							
Additional U.S. or PCT international application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto											
1	As a named inventor, I hereby appoint the following registered practitioner(s) to prosecute this application and to transact all business in the Patent and										
Trademark Office connected	Trademark Office connected therewith: Customer Number 22905 OR										
Registered practitioner(s) name/registration number listed below											
		Regis	stratio	n					Regist	ration	
Name			mber	1		Name		Number			
Ronald A. Krasnow	7	33,321									
Paul A. Stone		38,628	;					1			
		ļ		ļ				1			
				l				-			
				į				1			
		İ									
				l				1			
Additional registered prac	titioner(s) nam	ed on suppl	emental	Registere	ed Practi	tioner Informa	tion sheet PT	O/SB/02C att	ached here	to	
	Additional registered practitioner(s) named on supplemental Registered Practitioner Information sheet PTO/SB/02C attached hereto. Direct all correspondence to Customer 22905 or Correspondence Address										
Number or Bar Code Label below											
Name											
Address											
City, State, Zip											
Country Telephone							Fa				
I hereby declare that all states be true; and further that these	ments made he statements we	erein of my o ere made wi	own kno th the kr	wledge a owledge	re true a that will	nd that all state ful false staten	ments made onents and the	on informatio like so made	n and belicate are munish	ef are believed to	
imprisonment, or both, under the application or any patent	Section 1001	of Title 18	of the U	nited Stat	es Code	and that such v	willful false s	tatements may	y jeopardiz	ze the validity of	
Name of Sole or Fi				A neti	tion h	as been fi	led for th	ie uncion	ed inve	entor	
Given Name (f					l l						
Orvoir ranno (1	H. Sam	naute [1.	any		Family Name or Surname Bergh						
							,				
Inventor's						Dated					
Signature											
Residence: City	San Fra	ancisco	Stat	e C.	A	Country	US	Citizen	ship	USA	
Post Office	3100 Central Expressway										
Address	Address										
City	Santa (Clara	Stat	e	CA	Zip	95051	Co	untry	US	
☐ Additional inventors a	re being nam	ed on the	supi	olementa	l additi	onal inventor	(s) sheet(s)	PTO/SB/02/	A attache	d hereto.	
		-									

Name of Inventor										
Given Name (fir	Family Name or Surname									
Ja		Engstrom								
Inventor's	<u> </u>			Dated						
Signature										
Residence: City	Ithaca	State	N	Y	Country	US	Citi	zenship	USA	
Post Office	3100 Central Expressway									
Address										
City	State	C	CA	Zip	95051		Country	US		
Name of Inventor		☐ A ₁	eti	tion l	nas been file	ed for th	is uns	signed inv	entor	
Given Name (fir		f any])		Family Name or Surname						
S1	henheng		Guan							
Inventor's		Dated								
Signature										
Residence: City	Palo Alto	State	C	A	Country	US	Citi	izenship	USA	
Post Office	3100 Central Expressway									
Address										
City	Santa Clara	State	C	CA	Zip	95051		Country	US	
Name of Inventor		□ A ₁	oetii	tion has been filed for this unsigned inventor						
Given Name (fir	f any])			F			or Surnam	e		
Daniel Meron							Pinkas			
Inventor's				Dated						
Signature										
Residence: City	Kensington	State CA Country US Citizenship USA					USA			
Post Office	3100 Central E	xpressw	ay		<u>L </u>	<u> </u>	L	·		
Address										
City	Santa Clara	State	C	A	Zip	95051		Country	US	

Name of Inventor		A petition has been filed for this unsigned inventor						
Given Name (fir	st and middle [i	any]) Family Name or Surname						
K	Cyle W.	Self						
Inventor's			Dated					
Signature								
Residence: City	San Jose	State	CA	Country	US	Citizenship		USA
Post Office	3100 Central Expressway							
Address								
City	Santa Clara	State	CA	Zip	95051		Country	US